

**THE PORT AUTHORITY
OF NY & NJ**

Peter K. Sweeney
ENGINEERING PROGRAM MANAGER
WORLD TRADE CENTER
R. L. Smith
CHIEF ARCHITECT

Engineering Department
Design Division

**The World Trade
Center
Electrical/HVAC
Upgrade Program**

TOWERS ONE AND TWO
LOW VOLTAGE SUBSTATIONS
CONSTRUCTION AND
INSTALLATION

**ARCHITECTURAL
SUBSTATION - SS.75W
TOWER TWO
75th FLOOR
CONSTRUCTION PLAN**

No. Date Revision Approved

This drawing subject to conditions in contract.
All inventions, ideas, designs and methods
herein are reserved to Port Authority and may not
be used without its written consent.

L.V.G. R.L. L.V.G.
Designed by: *[Signature]* Title: *Lead*
Principal Architect: *[Signature]*
Date: 6/1/95 Scale: AS NOTED

Contract Number Drawing Number

WTC-802521 A-19

NOTES:

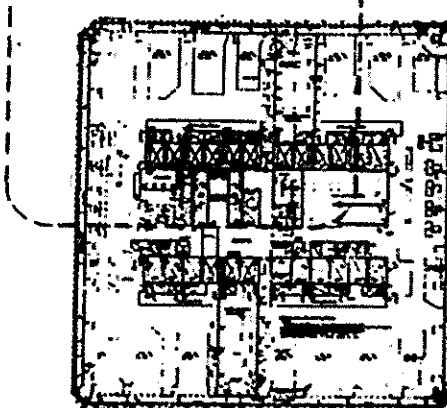
- FOR GENERAL NOTES SEE
NOTES NO. 2, 3 & 6 ON DWG T-4
- FOR ARCHITECTURAL
NOTES, ABBREVIATIONS, LEGEND
& DWG CONVENTIONS SEE DWG
A-1
- FOR PAINTING, SEE FINISH SCHEDULE.
- FOR SUBSTATION CEILING LIGHTS
LOCATION AND DETAILS SEE
ELECTRICAL DWG. E-77
- FOR AIR DUCT, DOOR LOCATION AND
DETAIL, SEE MECHANICAL DWG. M-25
- TOP OF ELECTRICAL SUBSTATIONS FINISH
FLOOR ELEVATION NOTED (0'-05 1/2") WITH
RESPECT ELEVATION 0'-0" DATUM (0'-0")
IS EXISTING FINISH FLOOR ELEVATION AT
SUBSTATION ROOM.

I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT
COPY OF ONE OF THE CONTRACT DRAWINGS CON-
STITUTING A PART OF THE CONTRACT NO. WTC-802521
IN THE FORA IN WHICH SAID DRAWINGS EXISTED AT
THE TIME THE SAID CONTRACT WAS EXECUTED BY
THE PARTIES.

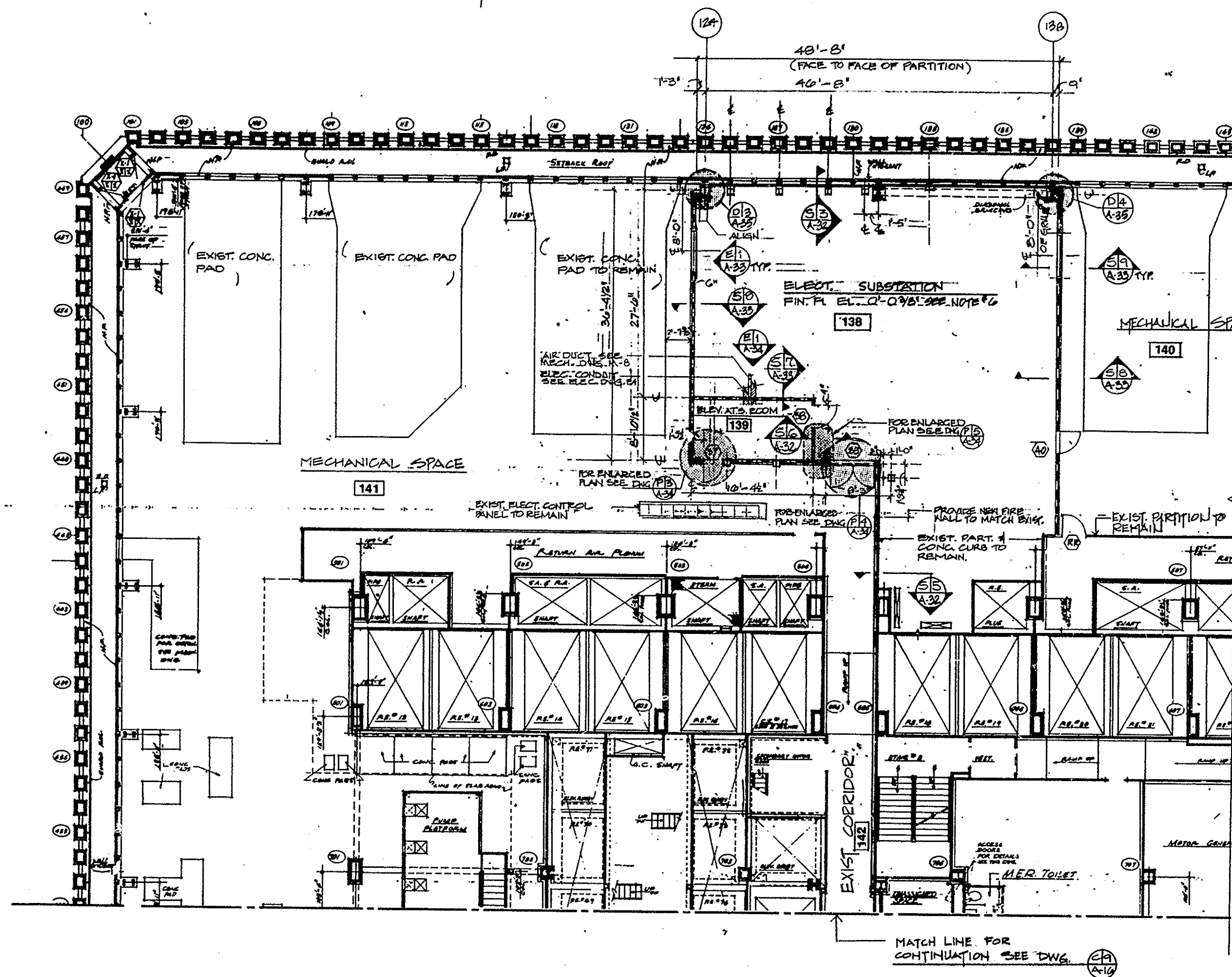
DATE 6/21/95 *S. Han A. Aslam*
SPEC. WRITER

DATE 6/15/95 *Peter K. Sweeney*
ENGINEER OF DESIGN

AREA OF WORK
SEE



KEY PLAN



C.111 CONSTRUCTION PLAN

SCALE IN FEET